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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Jun Koyama et al.

Art Unit : 2673

Serial No.: 09/930,956

Examiner: Tom Sheng

Filed

: August 17, 2001

Title

: LIQUID CRYSTAL DISPLAY DEVICE AND METHOD OF DRIVING THE

SAME

MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Copies of the references listed on the attached form PTO-1449 are enclosed.

This statement is being filed within three months of the filing date of the application or before the receipt of a first Office Action on the merits. Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date:	r	

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(Modified)		
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U.S. Department of Commerce Patent and Trademark Office Attorney's Docket No. 12732-071001

Application No. 09/930,956

Information Disclosure Statement by Applicant

(Use several sheets if necessary) SEP 2 7 2004

un Koyama et al.

August 17, 2001

iling Date

Applicant

Group Art Unit 2673

(37 CFR §1.98(b))

Specific Documents Examiner Desig. Document **Publication** Filing Date Initial ID Number Date Patentee Class Subclass If Appropriate US 2001/0005193 06/28/2001 12/22/2000 AA Yokoyama AB US 2002/0021274 02/21/2002 Koyama et al. 02/21/2002 ACUS 2002/0021295 02/21/2002 Koyama et al. 08/17/2001 AD US 2002/0024485 02/28/2002 Koyama 06/30/2001 ΑE US 2002/0036604 03/28/2002 Yamazaki et al. 08/02/2001 AF US 2002/0041266 04/11/2002 Kovama et al. 10/04/2001 AG US 2002/0113763 08/22/2002 Koyama 02/08/2002 AH ÚS 2003/0071772 04/17/2003 Kimura 12/18/2002 ΑI 4,996,523 02/26/1991 Bell et al. 5,771,031 06/23/1998 Kinoshita et al. AJ AK 5,907,313 05/25/1999 Kubota et al. AL 6,344,843 02/05/2002 Koyama et al. AM 6,356,028 03/12/2002 Legagneux et al. AN 6,366,026 04/02/2002 Saito et al. AO 6,535,192 03/18/2002 Sung et al. ΑP 04/29/2003 6,556,176 Okuyama et al. AQ 6,563,480 05/13/2003 Nakamura

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Examiner	Desig.	Document	Publication	Country or	01	0.1.1	Transla	
Initial	ID	Number	Date	Patent Office	Class	Subclass	Yes	No
	AR	JP 10-253941	09/25/1998	Japan			Abstract	
	AS	EP 1098290	05/09/2001	EP				
	AT	`,	_			_		
	AU							
	AV							

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
Examiner Signature		Date Considered

EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

	Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office		Application No. 09/930,956
	Information Discl by App	osure Statement	Applicant Vun Koyama et al.	
	(Use several she (37 CFR §1.98(b))	ets if necessary	Filing Date August 17, 2001	Group Art Unit 2673
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	Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner	Desig.		
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	AW	A 4.0-in. PdySi TFT-LCD with Integrated 6-bit Digital Data Driver Using CGS Technology; Koyama et al., 1999 International Workshop on Active-Matrix Liquid-Crystal Displays -TFT Technologies and Related Materials-, Digest of Technical Papers, AM-LCD 99, AMP 1-3/PP. 29-32 (July 14-16, 1999)	
	AX		
	AY		
	AZ		

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